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managing and operating Federal programs by the chief executive and his or her staff is allowable. Up to 50% of these costs can be included in the indirect cost calculation without documentation.

## § 200.445 Goods or services for personal use.

- (a) Costs of goods or services for personal use of the non-Federal entity's employees are unallowable regardless of whether the cost is reported as taxable income to the employees.
- (b) Costs of housing (e.g., depreciation, maintenance, utilities, furnishings, rent), housing allowances and personal living expenses are only allowable as direct costs regardless of whether reported as taxable income to the employees. In addition, to be allowable direct costs must be approved in advance by a Federal awarding agency.

# § 200.446 Idle facilities and idle capacity.

- (a) As used in this section the following terms have the meanings set forth in this section:
- (1) Facilities means land and buildings or any portion thereof, equipment individually or collectively, or any other tangible capital asset, wherever located, and whether owned or leased by the non-Federal entity.
- (2) Idle facilities means completely unused facilities that are excess to the non-Federal entity's current needs.
- (3) Idle capacity means the unused capacity of partially used facilities. It is the difference between:
- (i) That which a facility could achieve under 100 percent operating time on a one-shift basis less operating interruptions resulting from time lost for repairs, setups, unsatisfactory materials, and other normal delays and;
- (ii) The extent to which the facility was actually used to meet demands during the accounting period. A multishift basis should be used if it can be shown that this amount of usage would normally be expected for the type of facility involved.
- (4) Cost of idle facilities or idle capacity means costs such as maintenance, repair, housing, rent, and other related costs, e.g., insurance, interest, and depreciation. These costs could in-

clude the costs of idle public safety emergency facilities, telecommunications, or information technology system capacity that is built to withstand major fluctuations in load, e.g., consolidated data centers.

- (b) The costs of idle facilities are unallowable except to the extent that:
- (1) They are necessary to meet workload requirements which may fluctuate and are allocated appropriately to all benefiting programs; or
- (2) Although not necessary to meet fluctuations in workload, they were necessary when acquired and are now idle because of changes in program requirements, efforts to achieve more economical operations, reorganization, termination, or other causes which could not have been reasonably foreseen. Under the exception stated in this subsection, costs of idle facilities are allowable for a reasonable period of time, ordinarily not to exceed one year, depending on the initiative taken to use, lease, or dispose of such facilities
- (c) The costs of idle capacity are normal costs of doing business and are a factor in the normal fluctuations of usage or indirect cost rates from period to period. Such costs are allowable, provided that the capacity is reasonably anticipated to be necessary to carry out the purpose of the Federal award or was originally reasonable and is not subject to reduction or elimination by use on other Federal awards, subletting, renting, or sale, in accordance with sound business, economic, or security practices. Widespread idle capacity throughout an entire facility or among a group of assets having substantially the same function may be considered idle facilities.

## § 200.447 Insurance and indemnification.

- (a) Costs of insurance required or approved and maintained, pursuant to the Federal award, are allowable.
- (b) Costs of other insurance in connection with the general conduct of activities are allowable subject to the following limitations:
- (1) Types and extent and cost of coverage are in accordance with the non-Federal entity's policy and sound business practice.

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- (2) Costs of insurance or of contributions to any reserve covering the risk of loss of, or damage to, Federal government property are unallowable except to the extent that the Federal awarding agency has specifically required or approved such costs.
- (3) Costs allowed for business interruption or other similar insurance must exclude coverage of management fees
- (4) Costs of insurance on the lives of trustees, officers, or other employees holding positions of similar responsibilities are allowable only to the extent that the insurance represents additional compensation (see §200.431 Compensation—fringe benefits). The cost of such insurance when the non-Federal entity is identified as the beneficiary is unallowable.
- (5) Insurance against defects. Costs of insurance with respect to any costs incurred to correct defects in the non-Federal entity's materials or workmanship are unallowable.
- (6) Medical liability (malpractice) insurance. Medical liability insurance is an allowable cost of Federal research programs only to the extent that the Federal research programs involve human subjects or training of participants in research techniques. Medical liability insurance costs must be treated as a direct cost and must be assigned to individual projects based on the manner in which the insurer allocates the risk to the population covered by the insurance.
- (c) Actual losses which could have been covered by permissible insurance (through a self-insurance program or otherwise) are unallowable, unless expressly provided for in the Federal award. However, costs incurred because of losses not covered under nominal deductible insurance coverage provided in keeping with sound management practice, and minor losses not covered by insurance, such as spoilage, breakage, and disappearance of small hand tools, which occur in the ordinary course of operations, are allowable.
- (d) Contributions to a reserve for certain self-insurance programs including workers' compensation, unemployment compensation, and severance pay are allowable subject to the following provisions:

- (1) The type of coverage and the extent of coverage and the rates and premiums would have been allowed had insurance (including reinsurance) been purchased to cover the risks. However. provision for known or reasonably estimated self-insured liabilities, which do not become payable for more than one year after the provision is made, must not exceed the discounted present value of the liability. The rate used for discounting the liability must be determined by giving consideration to such factors as the non-Federal entity's settlement rate for those liabilities and its investment rate of return.
- (2) Earnings or investment income on reserves must be credited to those reserves.
- (3)(i) Contributions to reserves must be based on sound actuarial principles using historical experience and reasonable assumptions. Reserve levels must be analyzed and updated at least biennially for each major risk being insured and take into account any reinsurance, coinsurance, etc. Reserve levels related to employee-related coverages will normally be limited to the value of claims:
- (A) Submitted and adjudicated but not paid;
- (B) Submitted but not adjudicated; and
- (C) Incurred but not submitted.
- (ii) Reserve levels in excess of the amounts based on the above must be identified and justified in the cost allocation plan or indirect cost rate proposal.
- (4) Accounting records, actuarial studies, and cost allocations (or billings) must recognize any significant differences due to types of insured risk and losses generated by the various insured activities or agencies of the non-Federal entity. If individual departments or agencies of the non-Federal entity experience significantly different levels of claims for a particular risk, those differences are to be recognized by the use of separate allocations or other techniques resulting in an equitable allocation.
- (5) Whenever funds are transferred from a self-insurance reserve to other accounts (e.g., general fund or unrestricted account), refunds must be made to the Federal government for its

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share of funds transferred, including earned or imputed interest from the date of transfer and debt interest, if applicable, chargeable in accordance with applicable Federal cognizant agency for indirect cost, claims collection regulations.

- (e) Insurance refunds must be credited against insurance costs in the year the refund is received.
- (f) Indemnification includes securing the non-Federal entity against liabilities to third persons and other losses not compensated by insurance or otherwise. The Federal government is obligated to indemnify the non-Federal entity only to the extent expressly provided for in the Federal award, except as provided in paragraph (c) of this section.

#### § 200.448 Intellectual property.

- (a) Patent costs. (1) The following costs related to securing patents and copyrights are allowable:
- (i) Costs of preparing disclosures, reports, and other documents required by the Federal award, and of searching the art to the extent necessary to make such disclosures:
- (ii) Costs of preparing documents and any other patent costs in connection with the filing and prosecution of a United States patent application where title or royalty-free license is required by the Federal government to be conveyed to the Federal government; and
- (iii) General counseling services relating to patent and copyright matters, such as advice on patent and copyright laws, regulations, clauses, and employee intellectual property agreements (See also §200.459 Professional service costs).
- (2) The following costs related to securing patents and copyrights are unallowable:
- (i) Costs of preparing disclosures, reports, and other documents, and of searching the art to make disclosures not required by the Federal award;
- (ii) Costs in connection with filing and prosecuting any foreign patent application, or any United States patent application, where the Federal award does not require conveying title or a royalty-free license to the Federal government.

(b) Royalties and other costs for use of patents and copyrights. (1) Royalties on a patent or copyright or amortization of the cost of acquiring by purchase a copyright, patent, or rights thereto, necessary for the proper performance of the Federal award are allowable unless:

- (i) The Federal government already has a license or the right to free use of the patent or copyright.
- (ii) The patent or copyright has been adjudicated to be invalid, or has been administratively determined to be invalid.
- (iii) The patent or copyright is considered to be unenforceable.
- (iv) The patent or copyright is expired.
- (2) Special care should be exercised in determining reasonableness where the royalties may have been arrived at as a result of less-than-arm's-length bargaining, such as:
- (i) Royalties paid to persons, including corporations, affiliated with the non-Federal entity.
- (ii) Royalties paid to unaffiliated parties, including corporations, under an agreement entered into in contemplation that a Federal award would be made.
- (iii) Royalties paid under an agreement entered into after a Federal award is made to a non-Federal entity.
- (3) In any case involving a patent or copyright formerly owned by the non-Federal entity, the amount of royalty allowed should not exceed the cost which would have been allowed had the non-Federal entity retained title thereto.

### $\S 200.449$ Interest.

- (a) General. Costs incurred for interest on borrowed capital, temporary use of endowment funds, or the use of the non-Federal entity's own funds, however represented, are unallowable. Financing costs (including interest) to acquire, construct, or replace capital assets are allowable, subject to the conditions in this section.
- (b)(1) Capital assets is defined as noted in §200.12 Capital assets. An asset cost includes (as applicable) acquisition costs, construction costs, and other costs capitalized in accordance with GAAP.